Town M. Feille 10/04

				on M. Feilla
L Number	Hits	Search Text	DB	Time stamp
1	677	375/345.CCLS.	USPAT;	2004/10/18 12:55
			US-PGPUB	
-	0	"low latency for".ti.	USPAT;	2004/02/23 11:17
		·	US-PGPUB	
-	0	"initial automatic",ti,	USPAT;	2004/02/23 10:30
	_		US-PGPUB	
-	0	"initial sutomatic".ti.	USPAT;	2004/02/23 10:31
İ	_	<del></del>	US-PGPUB	
-	1	"initial automatic".ti.	USPAT;	2004/02/23 10:31
	·		US-PGPUB	
	2531	375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$))	USPAT;	2004/04/05 15:06
		37574. COLD. FEID (FIGO OR (Matoritatio Williagua Williagua))	US-PGPUB	200 110 1105 15.00
_	1487	375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$))	USPAT;	2004/02/23 13:58
	1107	AND @pd<20001221	US-PGPUB	2004/02/23 13:30
_	46	(375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/23 11:22
-	0	correct\$)) AND @pd<20001221) AND (analog WITH front WITH end)	US-PGPUB	2004/02/25 11.22
	12	((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/23 11:23
-	12	correct\$)) AND @pd<20001221) AND (AFE OR (analog WITH front	US-PGPUB	2004/02/23 11.23
		WITH end))) AND (base-band OR (base WITH band))	03-10100	
	46		LICDAT.	2004/02/22 11:27
-	46	(375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/23 11:27
		correct\$)) AND @pd<20001221) AND (AFE OR (analog WITH front	US-PGPUB	
		WITH end))		
-	984	(375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/24 11:13
		correct\$)) AND @pd<20001221) AND (analog WITH digital)	US-PGPUB	
-	27	375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/23 12:39
		correct\$)).TI. AND @pd<20001221	US-PGPUB	
-	1	"5029162".PN.	USPAT	2004/02/23 12:29
-	1	"5128958".PN.	USPAT	2004/02/23 12:29
-	1	"5134631".PN.	USPAT	2004/02/23 12:30
-	1	"5276685".PN.	USPAT	2004/02/23 12:30
-	1	"5301364".PN.	USPAT	2004/02/23 12:30
-	1	"5465406".PN.	USPAT	2004/02/23 12:30
-	1	"5469115".PN.	USPAT	2004/02/23 12:31
i -	1	"5566201".PN.	USPAT	2004/02/23 12:31
-	1	"5662688".PN.	USPAT	2004/02/23 12:31
-	1	"5662688".PN.	USPAT	2004/02/23 12:32
ļ -	1	"5745531".PN.	USPAT	2004/02/23 12:32
i -	215	("AGC" OR (automatic WITH gain WITH correct\$)).TI. AND	USPAT;	2004/02/23 13:53
.		@pd<20001221 NOT 375/\$.CCLS.	US-PGPUB	
-	1	(375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/23 14:00
		correct\$)) AND @pd<20001221) AND "latency period"	US-PGPUB	
-	22	(375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/23 14:17
		correct\$)) AND @pd<20001221) AND (start WITH automatic)	US-PGPUB	
<u>-</u>	58	(375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH	USPAT;	2004/02/23 14:55
		correct\$)) AND @pd<20001221) AND (fast WITH automatic)	US-PGPUB	
-	12	455/137.CCLS. AND 455/138.CCLS. AND @pd<20001221	USPAT;	2004/02/23 14:57
			US-PGPUB	
l <u>-</u>	41	379/388.03.CCLS.	USPAT;	2004/02/23 14:57
			US-PGPUB	
<u>-</u>	31	379/388.03.CCLS. AND @pd<20001221	USPAT;	2004/02/23 15:00
	, ,	3777300.03.00EB. THAD (6)pd 20001221	US-PGPUB	200 1/02/23 13:00
_	421	375/345.CCLS. AND @pd<20001221	USPAT;	2004/02/23 15:00
	721	3737343.CCLS. FixtD (wpd \20001221	US-PGPUB	200 1102123 13.00
	29	(375/345.CCLS. AND @pd<20001221) AND "shift register" AND	USPAT;	2004/02/23 15:12
1 <sup>-</sup>	29	(3757343.CCLS, AND @pd<20001221) AND "Smit register" AND @pd<20001221	US-PGPUB	2007/02/23 13.12
]	212		1	2004/02/24 00:10
-	213	342/92.CCLS. AND @pd<20001221	USPAT;	2004/02/24 08:18
		250/104 COLG ANTO @ .1 20001201	US-PGPUB	2004/02/04 00 10
-	0	359/194.CCLS. AND @pd<20001221	USPAT;	2004/02/24 08:18
		250/241 41 COLG ANTO C. 1-20001201	US-PGPUB	2004/02/24 22 25
-	37	359/341.41.CCLS. AND @pd<20001221	USPAT;	2004/02/24 08:26
		ACTION COLO. 1 AND CO. 1 AND CO. 1	US-PGPUB	
-	127	367/98.CCLS. AND @pd<20001221	USPAT;	2004/02/24 08:26
			US-PGPUB	

Search History 10/18/04 12:55:33 PM Page 1

•	11	"6038435"	USPAT;	2004/02/24 08:41
			US-PGPUB	
-	89	4355402.pn.	USPAT;	2004/02/24 08:42
		4683578.pn.	US-PGPUB	2001/02/21 00:12
		5796358.pn.	0010102	
		5796535.pn.		
		"6148046"		
		5036527.pn.		
		5539779.pn.		
		5563916.pn.		
		"5761251"		,
		3375447.pn.		
		3619660.pn.		
		3969683.pn.		
		"4075573"		
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		4809298.pn.		
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		4979211.pn.		
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		"5432794"		
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	1 .	5515432.pn.		
		5524148.pn.		
		5526419.pn.		
		5553134.pn.		
		5559880.pn.		
		5710820.pn.		
	]	"6094481"		
		4225976.pn.		
		4672629.pn.		
		4736390.pn.		
		4890297.pn.		
		5022048.pn. "5134631"		

4683578 pn. 5796355 pn. 5796355 pn. 67148046° 5036527 pn. 553979 pn. 553979 pn. 553979 pn. 553916 pn. 175761251° 3375447 pn. 3619660 pn. 3369685 pn. 14075573° 4438521 pn. 47759036 pn. 4807298 pn. 4852166 pn. 4979211 pn. 4979297 pn. 5036525 pn. 5111481 pn. 15432794° 4747065 pn. 483799 pn. 5036525 pn. 5111481 pn. 15432794° 1747065 pn. 483799 pn. 50372410 pn. 5170430 pn. 5267322 pn. 5369711 pn. 5488729 pn. 5553414 pn. 5553414 pn. 5553414 pn. 5553414 pn. 5553414 pn. 5553419 pn. 5553419 pn. 5553419 pn. 5553410 pn. 5553430 pn. 4800297 pn. 502044 pn. 5513432 pn. 55710820 pn. 16004481° 4225976 pn. 4276269 pn. 43765CCLS AND ("AGC" OR (automatic WITH gain WITH corrects)) AND DSP AND DSP 40040401° 193745 CCLS AND ("AGC" OR (automatic WITH gain WITH corrects)) AND DSP AND Gpd-20001221 Correct(S) AND DSP) AND Gpd-20001221 ("Gain control" WITH (stop OR cease)) 4004045 150 USP-PGFUB USPAT, U			(4255402	I TOD A D	0004/00/04/00
5796358, pn. 19786555; pn. 191848046" 5035527, pn. 5539779, pn. 5539779, pn. 5539779, pn. 3519600, pn. 399693, pn. 4075573" 4438521, pn. 4759036, pn. 4852166, pn. 49792011, pn. 4827953, pn. 4847897, pn. 4847897, pn. 4847897, pn. 4847897, pn. 4847897, pn. 4847897, pn. 3507410, pn. 5170430, pn. 5170430, pn. 5170430, pn. 51515412, pn. 51515412, pn. 51515412, pn. 51515412, pn. 51531541, pn. 5155880, pn. 5170820, pn. 4776229, pn. 4776229, pn. 4776229, pn. 4776209, pn. 4776229, pn. 4776209, pn. 4776209, pn. 4776209, pn. 4776209, pn. 4776390, pn. 510820,	-	58	(4355402.pn.	USPAT;	2004/02/24 08:42
5796535 pn.     "6148046"     5036527 pn.     533779 pn.     5563916 pn.     3756151"     3175447 pn.     316960 pn.     3196983 pn.     4075571"     4438321 pn.     475936 pn.     483228 pn.     483228 pn.     483228 pn.     483237 pn.     4979271 pn.     5036525 pn.     5111481 pn.     14343794"     4747065 pn.     4887299 pn.     5027410 pn.     5170430 pn.     5167322 pn.     5369711 pn.     5167322 pn.     5369711 pn.     5153144 pn.     5553144 pn.     5553144 pn.     555314 pn.     5553184 pn.     5553184 pn.     5710820 pn.     6094481"     422976 pn.     4672629 pn.     473630 pn.     473630 pn.     473630 pn.     4890297 pn.     5731082 pn.     473630 pn.				US-PGPUB	
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3619660 pm.   3969683 pm.   4075573"   4438521 pm.   4759036 pm.   4438521 pm.   4759036 pm.   4809298 pm.   4852287 pm.   4979211 pm.   4995057 pm.   5036525 pm.   5111481 pm.   5432794"   4747065 pm.   4829563 pm.   4829563 pm.   4829563 pm.   510740 pm.   5170430 pm.   5267322 pm.   5369711 pm.   5369711 pm.   5369711 pm.   53524148 pm.   5524148 pm.   553134 pm.   5539080 pm.   477629 pm.					
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4438521 pn. 4759036 pn. 4809298 pn. 4852166 pn. 4932287 pn. 4979211 pn. 4995057 pn. 5036525 pn. 5111481 pn. *5432794" 4747055 pn. 482799 pn. 5027410 pn. 5170430 pn. 5267322 pn. 5369711 pn. 5485515 pn. 515432 pn. 5515432 pn. 5515432 pn. 5515432 pn. 5526419 pn. 5526419 pn. 5526419 pn. 670620 pn. 4677629 pn. 4770300 pn. 4770300 pn. 6004481" 4225976 pn. 4677629 pn. 4770300 pn. 5022048 pn. *513431"  1AND @pd<20001221 (automatic WITH gain WITH correct\$)) AND @pd<20001221 (userial with gain with correct\$) AND DSP 40 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP 40 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) 49 (375/S.CCLS. AND ("AGC" OR (automatic					
4759036 pn. 480298 pn. 480298 pn. 4802087 pn. 4979211 pn. 4995037 pn. 5036525 pn. 5111481 pn. 5432794" 4747065 pn. 4829565 pn. 4829565 pn. 4887399 pn. 5027410 pn. 5170430 pn. 5267322 pn. 5369711 pn. 5485515 pn. 5151432 pn. 536491 pn. 5515432 pn. 5524418 pn. 5524418 pn. 5525419 pn. 5710820 pn. 4736390 pn. 5710820 pn. 4736390 pn. 4736390 pn. 4736390 pn. 4736390 pn. 4736390 pn. 4736390 pn. 572082 pn. 4736390 pn. 572082 pn. 4736390 pn. 57378 CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) AND SPP  240 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) AND DSP 479 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (373/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (374/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$)) 49 (375/S CCLS. AND ("AGC" OR (automatic WTH gain WTH correct\$					[
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4852166, pn. 4928287, pn. 4979211, pn. 4995057, pn. 5036525, pn. 5111481 pn. "54322794" 4747065, pn. 4829565, pn. 4847897, pn. 4887899, pn. 5267322, pn. 5369711, pn. 5170430, pn. 5267322, pn. 5369711, pn. 53524148, pn. 5524148, pn. 5524148, pn. 5524148, pn. 5524149, pn. 5553134 pn. 5559880, pn. 5710820, pn. "6094481" 4225976, pn. 4672629, pn. 4736390, pn. 4880227, pn. 5032048, pn. "5134631" ) AND @pd<2001221 [automatic WITH gain WITH correct\$) and my my my my my my my my my my my my my					
4978287, pn.   4979211 pn.   4995057, pn.   5036525, pn.   5111481, pn.   **5432794"   4747065 pn.   48829565, pn.   48829565, pn.   48829565, pn.   488299, pn.   5027410, pn.   5170430, pn.   5267322, pn.   5369711, pn.   5369711, pn.   53515432, pn.   5515432, pn.   5515432, pn.   55513432, pn.   55513432, pn.   5553134, pn.   5553134, pn.   5553134, pn.   5553134, pn.   5710820, pn.   **6704481"   4225976, pn.   4672629, pn.   4736390, pn.   4890297, pn.   5020248, pn.   **5134631"   ) AND @pd<20001221   (automatic WITH gain WITH correct\$)) AND @pd<20001221   USPAT; US-PGPUB US-PGPUB					İ
4979211.pn.   4995057.pn.   5036525.pn.   5111481.pn.   "5432794"   4747065.pn.   4829565.pn.   4829565.pn.   4829565.pn.   4847897.pn.   4887299.pn.   5027410.pn.   5170430.pn.   5267322.pn.   5369711.pn.   5485515.pn.   5515432.pn.   5524148.pn.   5526419.pn.   552448.pn.   5526419.pn.   5710820.pn.   6094481"   4225976.pn.   47736390.pn.   4890297.pn.   5022048.pn.   "5134631"					
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S036525 pn.					
S111481 pn					
"5432794"   477065 pn.   487955 pn.   4847897 pn.   4887299 pn.   5027410 pn.   5170430 pn.   5267322 pn.   5369711 pn.   5485515 pn.   5515432 pn.   5526419 pn.   5526419 pn.   5526419 pn.   553980 pn.   5710820 pn.   6094481"   4225976 pn.   4672629 pn.   4736390 pn.   4890297 pn.   5022048 pn.   "5134631"   ) AND @pd<20001221   (automatic WITH gain WITH correct\$)   2004/02/24 11:1   2004/04/05 15:0					
### ### ##############################					
4847897.pn. 488729p.pn. 5027410.pn. 5170430.pn. 5267322.pn. 5369711.pn. 5485515.pn. 5515432.pn. 552448.pn. 5524419.pn. 5553134.pn. 5553134.pn. 55559880.pn. 5710820.pn. *6094481" 42225976.pn. 4672629.pn. 4736390.pn. *890297.pn. 5022048.pn. *5134631"  AND @pd<20001221  ((automatic WITH gain WITH correct\$) AND @pd<20001221  238 ((automatic WITH gain WITH correct\$)) AND @pd<20001221  375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP  240 (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP  240 (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP AND @pd<20001221  49 ((375/\$.CCLS. AND C"AGC" OR (automatic WITH gain WITH correct\$)) 49 ((375/\$.CCLS. AND C"AGC" OR (automatic WITH gain WITH correct\$)) 49 ((375/\$.CCLS. AND C"AGC" OR (automatic WITH gain WITH correct\$)) 49 ((375/\$.CCLS. AND C"AGC" OR (automatic WITH gain WITH correct\$)) 49 ((375/\$.CCLS. AND C"AGC" OR (automatic WITH gain WITH correct\$)) 49 ((375/\$.CCLS. AND C"AGC" OR (automatic WITH gain WITH USPAT; US-PGPUB register)  143 "gain control" WITH (stop OR cease)  145 ("gain control" WITH (stop OR cease)) AND @pd<20001221  USPAT; USPGPUB  147 ("gain control" WITH (stop OR cease)) AND @pd<20001221  USPAT; USPGPUB			4747065.pn.		
4887299 pn. 5027410 pn. 5170430 pn. 5267322 pn. 5369711 pn. 5488515 pn. 5515432 pn. 5524148 pn. 5524148 pn. 5526419 pn. 5553134 pn. 55559880 pn. 5710820 pn. "6094481" 4225976 pn. 4672629 pn. 4736390 pn. 4890297 pn. 5022048 pn. "5134631" ) AND @pd<20001221  258 (automatic WITH gain WITH correct\$) AND @pd<20001221 EPO, JPO 2004/02/24 11:1 EPO, JPO 2004/02/24 11:1 EPO, JPO 2004/02/24 11:1 EPO, JPO 2004/02/24 11:1 USPAT; US-PGPUB USPAT; US-PGPUB (375/S.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP 49 (375/S.CCLS. AND @pd<20001221 USPAT; correct\$)) AND DSP) AND @pd<20001221 USPAT; correct\$)) AND DSP) AND @pd<20001221 USPAT; US-PGPUB			4829565.pn.		
S027410.pn.   5170430.pn.   5170430.pn.   5267332.pn.   5369711.pn.   5485515.pn.   5515432.pn.   5515432.pn.   5524148.pn.   5524148.pn.   5524148.pn.   5553134.pn.   555980.pn.   5710820.pn.   6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   5022048.pn.   75134631"			4847897.pn.		
S170430.pn.   S267322.pn.   S369711.pn.   S485515.pn.   S515432.pn.   S515432.pn.   S5524148.pn.   S5524149.pn.   S5524149.pn.   S5524149.pn.   S55980.pn.   S710820.pn.   "6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   S022048.pn.   "5134631"   AND @pd<20001221   PEO, JPO   Counter Will gain Will correct\$)   AND @pd<20001221   EPO, JPO   2004/02/24 11:1   USPAT; US-PGPUB   USPAT; US-PGPUB   USPAT; US-PGPUB   EPO, JPO   2004/04/05 15:0   EPO, JPO   2004/0			4887299.pn.		
S267322.pn.   3369711.pn.   5485515.pn.   5515432.pn.   5515432.pn.   5526419.pn.   5526419.pn.   5553134.pn.   555980.pn.   5710820.pn.   6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   5022048.pn.   "5134631"   ) AND @pd<20001221   (automatic WITH gain WITH correct\$)   ((automatic WITH gain WITH correct\$))   AND DSP   375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$))   AND DSP   AND DSP   AND @pd<20001221   US-PGPUB   US-P					
5369711.pn.   5485515.pn.   5515432.pn.   5515432.pn.   5524148.pn.   5524148.pn.   5524148.pn.   5524148.pn.   5553134.pn.   5553134.pn.   5559880.pn.   5710820.pn.   "6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   5022048.pn.   "5134631"   ) AND @pd<20001221   EPO; JPO   2004/02/24 11:1   USPAT; USPGPUB   USPAT; USPGPUB   2004/04/05 15:0   EPO; JPO   2004/04/05 15:0					
5485515.pn.   5515432.pn.   5515432.pn.   5524148.pn.   5526419.pn.   5553134.pn.   5559880.pn.   5710820.pn.   "6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   5022048.pn.   "5134631"   AND @pd<20001221   EPO; JPO   2004/02/24 11:1   2004/04/05 15:0   2004					
S515432.pn.   S524148.pn.   S524148.pn.   S52419.pn.   S52419.pn.   S53134.pn.   S559880.pn.   S710820.pn.   "6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   S022048.pn.   "5134631"   AND @pd<20001221   EPO; JPO   2004/02/24 11:1   232   ((automatic WITH gain WITH correct\$)) AND @pd<20001221   EPO; JPO   2004/02/24 11:1   2004/04/05 15:0   USPAT; US-PGPUB				-	
S524148.pn.   S526419.pn.   S526419.pn.   S553134.pn.   S559880.pn.   S710820.pn.   "6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   S022048.pn.   "5134631"   ) AND @pd<20001221   EPO; JPO   2004/02/24 11:1   USPAT; USPAT; USPGPUB   USPAT; USPGPUB   USPAT; USPGPUB   USPAT; USPGPUB   Correct\$)) AND DSP) AND @pd<20001221   USPAT; USPGPUB   USPAT;					
S526419.pn.   S553134.pn.   S559880.pn.   S710820.pn.   "6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   S022048.pn.   "5134631"   AND @pd<20001221   EPO; JPO   2004/02/24 11:1   USPAT; USPGPUB   USPAT; USPGPUB   USPAT; USPGPUB   2004/04/05 15:0   20				<u> </u> .	
5553134.pn.   5559880.pn.   5710820.pn.   #6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   5922048.pn.   5134631"   AND @pd<20001221   EPO; JPO   2004/02/24 11:1   USPAT; AND DSP   AND Cand and the WITH gain WITH correct\$)   USPAT; 2004/04/05 15:0   USPAT; 2004/04/06 09:3   USPAT; 2004/04	la .				
5559880.pn.   5710820.pn.   6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   5022048.pn.   5134631"					
5710820.pn.					
"6094481"   4225976.pn.   4672629.pn.   4736390.pn.   4890297.pn.   5022048.pn.   "5134631"   ) AND @pd<20001221   (automatic WITH gain WITH correct\$)   EPO; JPO   2004/02/24 11:1   USPAT;   2004/04/05 15:0   USPAT;   2004/04/06 09:3   USPAT;					
4225976.pn. 4672629.pn. 4736390.pn. 4890297.pn. 5022048.pn. "5134631" ) AND @pd<20001221 (automatic WITH gain WITH correct\$) 232 ((automatic WITH gain WITH correct\$)) AND @pd<20001221 EPO; JPO 2004/02/24 11:1 EPO; JPO 2004/02/24 11:1 EPO; JPO 2004/02/24 11:1 EPO; JPO 2004/02/24 11:1 EPO; JPO 2004/02/24 11:1 EPO; JPO 2004/02/24 11:1 USPAT; 2004/04/05 15:0 USPAT; US-PGPUB USPAT; Correct\$)) AND DSP) AND DSP  49 ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH CORRECT\$))) AND DSP) AND @pd<20001221 US-PGPUB ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH USPAT; CORRECT\$)) AND DSP) AND @pd<20001221 US-PGPUB register)  143 "gain control" WITH (stop OR cease) USPAT; US-PGPUB ("gain control" WITH (stop OR cease)) AND @pd<200001221 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB					
4672629.pn.   4736390.pn.   4890297.pn.   5022048.pn.   "5134631"   ) AND @pd<20001221   (automatic WITH gain WITH correct\$)   EPO; JPO   2004/02/24 11:1   EPO; JPO   2004/02/24   EPO; JPO   2004/02/24   EPO; JPO   20	,	Ì			
4736390.pn.   4890297.pn.   5022048.pn.   "5134631"   ) AND @pd<20001221   EPO; JPO   2004/02/24 11:1					
4890297.pn. 5022048.pn. "5134631" ) AND @pd<20001221  - 258 (automatic WITH gain WITH correct\$) - 232 ((automatic WITH gain WITH correct\$)) AND @pd<20001221 - 539 375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP - 240 (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) - 49 (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221 - 49 ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221 - 49 ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH register)) - 143 ("gain control" WITH (stop OR cease)) - 143 ("gain control" WITH (stop OR cease)) AND @pd<20001221 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB			4736390 nn		
5022048.pn.   "5134631"					
"5134631"   AND @pd<20001221   EPO; JPO   2004/02/24 11:1					
AND @pd<20001221		·			
- 258 (automatic WITH gain WITH correct\$) - 232 ( (automatic WITH gain WITH correct\$)) AND @pd<20001221 EPO; JPO 2004/02/24 11:1 - 539 375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP - 240 (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) - (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) - 49 ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221 US-PGPUB USPAT; correct\$)) AND DSP) AND @pd<20001221) AND (shift WITH correct\$)) WS-PGPUB register) - 143 "gain control" WITH (stop OR cease) - 143 ("gain control" WITH (stop OR cease)) AND @pd<20001221 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB					
- 232 ((automatic WITH gain WITH correct\$)) AND @pd<20001221 EPO; JPO USPAT; 2004/04/05 15:0 AND DSP US-PGPUB register) - 143 "gain control" WITH (stop OR cease) US-PGPUB US-		258		ЕРО; ЛРО	2004/02/24 11:14
- 539 375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) USPAT; US-PGPUB register) - 143 "gain control" WITH (stop OR cease) USPAT; US-PGPUB US-	-				2004/02/24 11:14
AND DSP  240 (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221  49 ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221) AND (shift WITH correct\$)) AND DSP) AND @pd<20001221) AND (shift WITH register)  143 ("gain control" WITH (stop OR cease)) AND @pd<20001221  US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	-				2004/04/05 15:07
- 240 (375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221 US-PGPUB ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221) AND (shift WITH register) US-PGPUB register) USPAT; US-PGPUB ("gain control" WITH (stop OR cease) USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB					
correct\$)) AND DSP) AND @pd<20001221		240			2004/04/05 15:08
- 49 ((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH correct\$)) AND DSP) AND @pd<20001221) AND (shift WITH us-pgpub register)			correct\$)) AND DSP) AND @pd<20001221		
correct\$)) AND DSP) AND @pd<20001221) AND (shift WITH register)	-	49	((375/\$.CCLS. AND ("AGC" OR (automatic WITH gain WITH		2004/04/05 15:08
- 143 "gain control" WITH (stop OR cease)  - 143 ("gain control" WITH (stop OR cease)) AND @pd<200001221  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB			correct\$)) AND DSP) AND @pd<20001221) AND (shift WITH		
-   143   ("gain control" WITH (stop OR cease)) AND @pd<200001221   US-PGPUB USPAT; US-PGPUB US-PGPUB US-PGPUB   US-PGP					
- 143 ("gain control" WITH (stop OR cease)) AND @pd<200001221 USPAT; US-PGPUB 2004/04/06 09:2	-	143	"gain control" WITH (stop OR cease)		2004/04/06 09:35
US-PGPUB US-PGPUB					
	-	143	("gain control" WITH (stop OR cease)) AND @pd<200001221		2004/04/06 09:24
1 107   (III   10 TITTE   1 10 TITTE   1 100 TITLE   1					
	-	107	("gain control" WITH (stop OR cease)) AND @pd<20001221	USPAT;	2004/04/06 09:24
US-PGPUB					
	-	291	"AGC" WITH (stop OR cease)		2004/04/06 09:35
US-PGPUB US-PGPUB				US-PGPUB	

-	108	("AGC" WITH (stop OR cease)) AND @pd<20001221	USPAT; US-PGPUB	2004/04/06 09:36
-	87	(("AGC" WITH (stop OR cease)) AND @pd<20001221) NOT (("gain control" WITH (stop OR cease)) AND @pd<20001221)	USPAT; US-PGPUB	2004/04/06 10:25
-	6	AGC WITH (power ADJ2 sav\$)	USPAT;	2004/04/06 10:26
-	2	(AGC WITH (power ADJ2 sav\$)) AND @pd<20001221	US-PGPUB USPAT,	2004/04/06 10:26
_	475	AGC AND (power ADJ2 sav\$)	US-PGPUB USPAT;	2004/04/06 10:29
:	182	,	US-PGPUB	
-		(AGC AND (power ADJ2 sav\$)) AND @pd<20001221	USPAT; US-PGPUB	2004/04/06 10:27
-	26	AGC WITH (power ADJ2 down)	USPAT; US-PGPUB	2004/04/06 10:32
-	12	(AGC WITH (power ADJ2 down)) AND @pd<20001221	USPAT; US-PGPUB	2004/04/06 10:30
-	15	AGC WITH (power ADJ2 off)	USPAT;	2004/04/06 10:34
-	7	(AGC WITH (power ADJ2 off)) AND @pd<20001221	US-PGPUB USPAT;	2004/04/06 10:32
_	82	AGC WITH (disable)	US-PGPUB USPAT;	2004/04/06 10:42
	62	(AGC WITH (disable)) AND @pd<20001221	US-PGPUB USPAT;	2004/04/06 10:34
			US-PGPUB	
-	3	AGC WITH (halt)	USPAT; US-PGPUB	2004/04/06 10:43
-	775	AGC WITH (off)	USPAT; US-PGPUB	2004/04/06 10:43
-	526	(AGC WITH (off)) AND @pd<20001221	USPAT; US-PGPUB	2004/04/06 10:43
-	.33	AGC WITH off WITH threshold	USPAT;	2004/04/06 10:44
_	28	(AGC WITH off WITH threshold) AND @pd<20001221	US-PGPUB USPAT,	2004/04/06 10:44
-	49	wu.IN. AND qiang.in.	US-PGPUB USPAT;	2004/10/18 10:22
_	17	wu.IN. AND qiang.in.	US-PGPUB EPO; JPO	2004/10/18 10:22
	0	fredericksen.in. AND fred.in.	ЕРО; ЛРО	2004/10/18 10:23
-	0	frederiksen.in. AND fred.in.	ЕРО; ЛО	2004/10/18 10:23
-			-	1
-	3	frederiksen.in. AND fred.in.	USPAT; US-PGPUB	2004/10/18 10:23
-	245	frederiksen.in.	USPAT; US-PGPUB	2004/10/18 10:23
-	4	frederiksen.in. AND gene.in.	USPAT; US-PGPUB	2004/10/18 10:28
-	464	(gain ADJ3 correct\$) AND shift ADJ regis\$	USPAT;	2004/10/18 10:28
-	289	((gain ADJ3 correct\$) AND shift ADJ regis\$) AND @pd<20001221	US-PGPUB USPAT; US-PGPUB	2004/10/18 12:54